

## Task Assessment 2.2.A

Name \_\_\_\_\_

Class \_\_\_\_\_

Teacher \_\_\_\_\_

Date \_\_\_\_\_

### *Common Core Learning Standards*

*6.RP.2*

*Understand the concept of a ratio and use ratio language to describe a ratio relationship between two quantities*

*6.RP.3b*

*Solve unit rate problems including those involving unit pricing and constant speed.*

*6.RP.3c*

*Find a percent of a quantity as a rate per 100.*



### **Rubric**

<b>Operations</b>	4	3	2	1	0
<b>Errors</b>	4	3	2	1	0
<b>Explanation</b>	4	3	2	1	0
<b>Process</b>	4	3	2	1	0
<b>Total Score</b>					

Theo Huxtable is saving his allowance of \$5.50 a week to purchase a concert ticket that costs \$45.

### 1. Part A

What is the unit rate of dollars to weeks?

**Answer:** \_\_\_\_\_

### Part B

How do you know this is a unit rate?

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### 2. Part A

At this rate, how much money will Theo have after 6 weeks?

**Show your work.**

**Answer:** \_\_\_\_\_

### Part B

Explain how you arrived at your answer.

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## Task Assessment 2.2.A

### 3. Part A

Theo has saved \$27.90 so far. What percent of the total cost has he saved?

**Show your work.**

**Answer:**\_\_\_\_\_

### Part B

Justify your answer.

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### 4. Part A

Theo chose to use some of the money he was saving to purchase a VHS tape of Ghostbusters.

He now has 55% of the money he needs for the concert ticket. How much money does he have?

**Show your work.**

**Answer:**\_\_\_\_\_

### Part B

Explain how you arrived at your answer.

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